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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Martin Serrano  
Serial No. : 09/229,849  
Filed : January 13, 1999  
Title : PARALLELIZING APPLICATIONS OF SCRIPT-DRIVEN TOOLS

Art Unit : 2172  
Examiner : Jean Bolte Fleurantin

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY TO ACTION OF JANUARY 4, 2005

In reply to the Final Office Action of January 4, 2005, Applicant submits the following remarks.

Claim Rejections – 35 U.S.C. § 103

Claims 1, 2, 4, 8-11, 13, 17-20, 22, 26-29, 32, 33, 36, and 37 were rejected under 35 U.S.C. §103(a) as allegedly being obvious in view of Ruf (U.S. Patent No. 6,077,313) in view of Bodin et al. (“A User Level Program Transformation Tool”, hereinafter “Bodin”). Applicant respectfully traverses this rejection with respect to the claims in issue.

Independent claims 1, 2, 10, 11

The Examiner states that “Ruf does not explicitly disclose the claimed an application program based on a script of a script-driven software tool, comprising automatically analyzing the script, and where such parallel computation specification provides functional equivalence to the script when executed by a parallel runtime system; parsing the script into statement.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

3/4/05  
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